

## SEQUENCE LISTING

<110> American Home Products Corporation  
Pachuk, Catherine  
Satishchandran, C.

<120> Methods and Compositions for Inhibiting the Function of  
Polynucleotide Sequences

<130> AHP28APCT

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<150> 60/130,377

<151> 1999-04-21

<160> 20

<170> PatentIn Ver. 2.1

<210> 1

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<223> Description of Artificial Sequence: T7 forward  
gag primer

<400> 1

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47

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<223> Description of Artificial Sequence: reverse gag  
primer

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25

<210> 3

<211> 48

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 reverse  
gag primer

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: forward gag  
primer

<400> 4

gcagggagct agaacgattc gcag 24

<210> 5

<211> 47

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: T7 forward gD  
primer

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<210> 6

<211> 24

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: forward gD  
primer

<400> 6

gtcgcggtgg gactccgcgt cgtc

24

&lt;210&gt; 7

&lt;211&gt; 47

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: T7 reverse gD  
primer

&lt;400&gt; 7

gtaatacgac tcactatagg gcggtgatct ccgtccagtc gtttatac

47

&lt;210&gt; 8

&lt;211&gt; 24

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: reverse gD  
primer

&lt;400&gt; 8

gtgatctccg tccagtcggt tatac

24

&lt;210&gt; 9

&lt;211&gt; 25

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: forward IL-12  
genomic

&lt;400&gt; 9

tcagcaagca cttgccaaac tcctg

25

&lt;210&gt; 10

&lt;211&gt; 25

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence: reverse IL-12  
genomic

<400> 10

gagacaaggt ctctggatgt tattg

25

<210> 11

<211> 46

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 forward  
IL-12 genomic

<400> 11

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46

<210> 12

<211> 46

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 reverse  
IL-12 genomic

<400> 12

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46

<210> 13

<211> 45

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 forward  
IL-12 primer

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45

<210> 14

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: forward IL-12 promoter

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24

<210> 15

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<212> DNA

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<223> Description of Artificial Sequence: reverse IL-12 promoter

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23

<210> 16

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<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 reverse IL-12 promoter

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44

<210> 17

<211> 44

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: T7 forward IL-12 cDNA

<400> 17

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44

<210> 18  
<211> 23  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: forward IL-12  
cDNA

<400> 18  
tgtgtcctca gaagctaacc atc 23

<210> 19  
<211> 24  
<212> DNA  
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<220>  
<223> Description of Artificial Sequence: reverse IL-12  
cDNA

<400> 19  
gcaggtgaca tcctcctggc agga 24

<210> 20  
<211> 45  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: T7 reverse  
IL-12 cDNA

<400> 20  
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